

APPLICATION FOR UNITED STATES LETTERS PATENT

PCT Declaration and Power of Attorney (35 U.S.C. 371(c)(4))

PCT Application - United States Designated Office

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LIQUID EJECTION APPARATUS, LIQUID EJECTION METHOD, AND
METHOD FOR FORMING WIRING PATTERN OF CIRCUIT BOARD

described and claimed in International Application number PCT/JP2004/010828 filed 29/7/2004 and, if it was amended, as amended on

I have reviewed and understand the contents of said specification, including claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

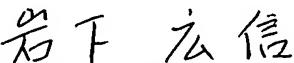
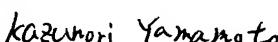
I claim priority benefits under 35 USC §119 of: (i) any foreign application(s) for patent or inventor's certificate listed below; or (ii) any United States provisional application(s) listed below; and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT international application having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE (day, month, year)	PRIORITY CLAIMED
Japan	Patent 2003-290544	8/8/2003	yes <input checked="" type="checkbox"/> no _____
Japan	Patent 2003-290612	8/8/2003	yes <input checked="" type="checkbox"/> no _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I appoint the attorneys associated with **CUSTOMER NUMBER 01933** to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith including: Leonard Holtz, Reg. No. 22,974; Herbert Goodman, Reg. No. 17,081; Marshall J. Chick, Reg. No. 26,853; Richard S. Barth, Reg. No. 28,180; Douglas Holtz, Reg. No. 33,902; and Robert P. Michal, Reg. No. 35,614.

CORRESPONDENCE AND CALLS TO: FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Fifth Avenue – 16th Floor Tel.: (212) 319-4900
New York, NY 10001-7708 Fax.: (212) 319-5101

INVENTOR: SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: 	Date: Dec. 2, '05	Residence (City & Country): Hino-shi, Tokyo, Japan Post Office Address: 1, Sakura-machi, Hino-shi, Tokyo 191-8511 Japan
Type: Hironobu IWASHITA	Citizen of: Japan	
Sign: 	Date: Dec. 2, '05	Residence (City & Country): Hino-shi, Tokyo, Japan Post Office Address: 1, Sakura-machi, Hino-shi, Tokyo 191-8511 Japan
Type: Kazunori YAMAMOTO	Citizen of: Japan	
Sign:	Date:	Residence (City & Country): Yamato-koriyama-shi, Nara, Japan Post Office Address: c/o SHARP KABUSHIKI KAISHA, 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 Japan
Type: Shigeru NISHIO	Citizen of: Japan	

APPLICATION FOR UNITED STATES LETTERS PATENT

PCT Declaration and Power of Attorney (35 U.S.C. 371(c)(4))

PCT Application - United States Designated Office

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**LIQUID EJECTION APPARATUS, LIQUID EJECTION METHOD, AND
METHOD FOR FORMING WIRING PATTERN OF CIRCUIT BOARD**

described and claimed in International Application number PCT/JP2004/010828 filed 29/7/2004 and, if it was amended, as amended on

I have reviewed and understand the contents of said specification, including claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I claim priority benefits under 35 USC §119 of: (i) any foreign application(s) for patent or inventor's certificate listed below; or (ii) any United States provisional application(s) listed below; and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT international application having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE (day, month, year)	PRIORITY CLAIMED
Japan	Patent 2003-290544	8/8/2003	yes <input checked="" type="checkbox"/> no _____
Japan	Patent 2003-290612	8/8/2003	yes <input checked="" type="checkbox"/> no _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I appoint the attorneys associated with **CUSTOMER NUMBER 01933** to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith including: Leonard Holtz, Reg. No. 22,974; Herbert Goodman, Reg. No. 17,081; Marshall J. Chick, Reg. No. 26,853; Richard S. Barth, Reg. No. 28,180; Douglas Holtz, Reg. No. 33,902; and Robert P. Michal, Reg. No. 35,614.

CORRESPONDENCE AND CALLS TO: FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Fifth Avenue – 16th Floor
New York, NY 10001-7708

Tel.: (212) 319-4900

Fax.: (212) 319-5101

INVENTOR: SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign:	Date:	Residence (City & Country): Hino-shi, Tokyo, Japan Post Office Address: 1, Sakura-machi, Hino-shi, Tokyo 191-8511 Japan
Type: Hironobu IWASHITA	Citizen of: Japan	
Sign:	Date:	Residence (City & Country): Hino-shi, Tokyo, Japan Post Office Address: 1, Sakura-machi, Hino-shi, Tokyo 191-8511 Japan
Type: Kazunori YAMAMOTO	Citizen of: Japan	
Sign:	Date:	Residence (City & Country): Yamato-koriyama-shi, Nara, Japan Post Office Address: c/o SHARP KABUSHIKI KAISHA, 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 Japan
Shigeru Nishio	Dec. 2, '05	
Type: Shigeru NISHIO	Citizen of: Japan	

APPLICATION FOR UNITED STATES LETTERS PATENT

PCT Declaration and Power of Attorney (35 U.S.C. 371(c)(4))

PCT Application - United States Designated Office

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LIQUID EJECTION APPARATUS, LIQUID EJECTION METHOD, AND
METHOD FOR FORMING WIRING PATTERN OF CIRCUIT BOARD

described and claimed in International Application number PCT/JP2004/010828 filed 29/7/2004
and, if it was amended, as amended on

I have reviewed and understand the contents of said specification, including claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I claim priority benefits under 35 USC §119 of: (i) any foreign application(s) for patent or inventor's certificate listed below; or (ii) any United States provisional application(s) listed below; and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT international application having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE (day, month, year)	PRIORITY CLAIMED
Japan	Patent 2003-290544	8/8/2003	yes <input checked="" type="checkbox"/> no _____
Japan	Patent 2003-290612	8/8/2003	yes <input checked="" type="checkbox"/> no _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I appoint the attorneys associated with **CUSTOMER NUMBER 01933** to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith including: Leonard Holtz, Reg. No. 22,974; Herbert Goodman, Reg. No. 17,081; Marshall J. Chick, Reg. No. 26,853; Richard S. Barth, Reg. No. 28,180; Douglas Holtz, Reg. No. 33,902; and Robert P. Michal, Reg. No. 35,614.

CORRESPONDENCE AND CALLS TO: FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Fifth Avenue – 16th Floor
New York, NY 10001-7708

Tel.: (212) 319-4900
Fax.: (212) 319-5101

INVENTOR: SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: _____	Date: _____	Residence (City & Country): Hino-shi, Tokyo, Japan Post Office Address: 1, Sakura-machi, Hino-shi, Tokyo 191-8511 Japan
Type: Hironobu IWASHITA	Citizen of: Japan	
Sign: _____	Date: _____	Residence (City & Country): Hino-shi, Tokyo, Japan Post Office Address: 1, Sakura-machi, Hino-shi, Tokyo 191-8511 Japan
Type: Kazunori YAMAMOTO	Citizen of: Japan	
Sign: _____	Date: _____	Residence (City & Country): Yamato-koriyama-shi, Nara, Japan Post Office Address: c/o SHARP KABUSHIKI KAISHA, 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 Japan
Type: Shigeru NISHIO	Citizen of: Japan	

